

Attorney Docket No.: KUZ0032US.NP
Inventors: Hashimoto et al.
Serial No.: 10/584,739
Filing Date: June 26, 2006
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This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claim 1 (currently amended): A patch preparation comprising a support and an adhesive base, the adhesive base containing 8 to 50 mass % relative to total amount of the adhesive base of a rubber-system macromolecule having a double bond at least in a principal chain thereof and 0.1 to 10 mass % relative to entire amount of the preparation of a nonsteroidal anti-inflammatory analgesic drug, and the adhesive base further containing 0.5 to 20 mass % relative to entire amount of the preparation of a UVA blocker and/or a UVB blocker as a stabilizer for the rubber-system macromolecule.

Claim 2 (currently amended): The patch preparation according to claim 1, wherein the rubber-system macromolecule having a double bond at least in a principal chain thereof is selected from the group consisting of a styrene-isoprene-styrene block copolymer, a styrene-butadiene-styrene block copolymer, a styrene-butadiene copolymer, polyisoprene, and polybutadiene.

Claim 3 (currently amended): The patch preparation according to claim 1, wherein the nonsteroidal anti-inflammatory analgesic drug is selected from the group consisting of ketoprofen, tiaprofenic acid, suprofen, tolmetin, carprofen, benoxaprofen, piroxicam, meloxicam, benzylamine, naproxen, felbinac, diclofenac, ibuprofen,

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diflunisal, azapropazone, etodolac, valdecoxib, celecoxib, rofecoxib, and pharmaceutically acceptable salts thereof.

Claim 4 (currently amended): The patch preparation according to claim 1, wherein the UVA blocker is selected from the group consisting of a dibenzoylmethane derivative and a benzotriazole derivative.

Claim 5 (currently amended): The patch preparation according to claim 4, wherein the UVA blocker is selected from the group consisting of 4-*tert*-butyl-4'-methoxydibenzoylmethane, 2-(2*H*-benzotriazol-2-*y*l)-4-methyl-6-[2-methyl-3-[1,3,3,3-tetramethyl-1-(trimethylsilyl)oxy]disiloxanyl]propylphenol, and 2-(2-hydroxy-5-methoxyphenyl)-benzotriazole.

Claim 6 (currently amended): The patch preparation according to claim 1, wherein the UVB blocker is selected from the group consisting of a benzophenone derivative, a cinnamic acid derivative, a camphor derivative, an amino acid-based compound, and a benzoylpinacolone derivative.

Claim 7 (currently amended): The patch preparation according to claim 1, wherein it contains 2 to 10 mass % relative to entire amount of the preparation of the UVA blocker and/or the UVB blocker in the adhesive base.

Claim 8 (currently amended): The patch preparation according to claim 1, wherein a tackifier added to the adhesive base is one or more types selected from a rosin

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ester, a hydrogenated rosin ester, a maleic acid-modified rosin ester, a terpene resin, and a petroleum resin.

Claim 9 (currently amended): The patch preparation according to claim 8, wherein the tackifier added to the adhesive base is a combination of a hydrogenated rosin ester and a terpene resin.

Claim 10 (currently amended): The patch preparation according to ~~claim 1~~ claim 8, wherein the amount of tackifier added is 10 to 20 mass % relative to total amount of adhesive base.

Claim 11 (currently amended): The Patch patch preparation according to claim 1, wherein it contains zinc oxide or titanium dioxide.